DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the (if plural inventors are named bel	original, first and sole invento low) of the subject matter wh	or (if only one name is list ich is claimed and for whi	ed below) or ich a patent i	a joint inventor	
(if plural inventors are named be invention entitled: A Perfor		alysis Method	for Com	nunication	
the specification of which:	Networks				
🖪 is attached hereto. 🛘 🗔 wa	s filed on				
	Application Serial No.				
an	d was amended on				
		(if applicable)			
ing the claims, as amended by ar to be the original and first inven hereby acknowledge the duty to (reprinted on the back) of Title 3	tor(s) of the subject matter wo disclose information which	rred to above, and that I be hich is claimed and for w is material to patentabilit sulations.	pelieve the na rhich a paten ry in accorda	med inventor(s) t is sought, and nce with §1.56	
foreign to the United States of		ms invention have previo	busiy been ii	led in countries	
COUNTRY	APPLICATION NUMBER	DATE FILED (day, month, year)		LAIMED UNDER .S.C. 119	
			yes	no	
			yes	no	
			yes	no	
I hereby claim the benef below and, insofar as the subjec States application in the manner the duty to disclose material info between the filing date of the p	provided by the first paragrap ormation as defined in Title 33	s of this application is not h of Title 35, United State 7, Code of Federal Regula	disclosed in es Code §112 tions, §1.56	the prior United 2, I acknowledge which occurred	
(Application Serial No.)	(Filing Date)	(Status: pa	itented, pend	ling, abandoned)	
(Application Serial No.)	(Filing Date)	(Status: pa	(Status: patented, pending, abandoned)		
I hereby appoint Richar Clark (Reg. No. 29,141), John Monco (Reg. No. 30,091), and J Patent and Trademark Office an 500 WEST MADISON STREET, with full power of substitution therein, to receive the patent ar and direct that all correspondent	effery N. Fairchild (Reg. 37,82 d practicing as the firm of WC SUITE 3800, CHICAGO, ILLIN and revocation, to prosecute nd to transact all business in t	 F. William McLaughlin each registered to praction DOD, PHILLIPS, VAN SAN IOIS 60661 (Telephone 3 this application, to make the Patent and Trademark All telephone inquiries maked) 	(Reg. No. 3 ctice before to NTEN, CLARI 12-876-180 e alterations Office conn	2,273), Dean A. he United States K & MORTIMER, O), my attorneys or amendments ected therewith,	

Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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Inventor's Signature	Dan	
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_		
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Residence		
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Full name of fourth		
		·
Post Office Address _		
Full name of fifth Joint Inventor, if any		Citizenship
Inventor's Signature		Date
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§1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
 - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentability defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
 - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent or inventor.